

BRS	4925	command near4 channel	USPAT; EPO; DERWENT	3/27/03 10:35
BRS	49804	data near4 channel	USPAT; EPO; DERWENT	9/28/01 16:20
BRS	996	(command near4 channel) with (data near4 channel)	USPAT; EPO; DERWENT	9/28/01 16:14
BRS	24	((command near4 channel) with (data near4 channel)) same modem\$1	USPAT; EPO; DERWENT	9/28/01 17:34
BRS	958	command adj channel\$1	• •	
BRS		· · · · · · · · · · · · · · · · · · ·	USPAT; EPO; DERWENT	9/28/01 16:20
		data adj channel\$1	USPAT; EPO; DERWENT	9/28/01 16:20
BRS	10	((command adj channel\$1) same (data adj channel\$1)) and modem	USPAT; EPO; DERWENT	9/28/01 16:21
BRS	1	4817147.pn. and (buffer\$ or memory or ram)	USPAT; EPO; DERWENT	9/28/01 17:11
BRS	7	modem\$1 same (command near2 buffer\$1) same (data near2 buffer\$1)	USPAT; EPO; DERWENT	9/28/01 17:19
BRS	102	modem\$1 and (command near2 buffer\$1) same (data near2 buffer\$1)	USPAT; EPO; DERWENT	9/28/01 17:16
		(modem\$1 and (command near2 buffer\$1) same (data near2 buffer\$1)) and		
BRS	100	@ad<19990308	USPAT; EPO; DERWENT	9/28/01 17:17
BRS	2	6035019.pn. and data	USPAT; EPO; DERWENT	9/28/01 17:19
IS&R	1628	(375/222,219,220).CCLS.	USPAT; EPO; DERWENT	9/28/01 17:34
		((375/222,219,220).CCLS.) and (((command near4 channel) with (data near4 channel))	OSI XII, EI O, DERWEIT	3/20/01 17:04
BRS	7	same modem\$1)	USPAT; EPO; DERWENT	9/28/01 17:35
BRS		logic\$ near2 channel\$1		
	227362	command	USPAT; EPO; DERWENT	8/8/02 14:25
			USPAT; EPO; DERWENT	8/8/02 14:25
BRS		command with data	USPAT; EPO; DERWENT	8/8/02 14:25
BRS	0	((logic\$ near2 channel\$1) with (command with data)) and @<19990308	USPAT; EPO; DERWENT	8/8/02 14:28
BRS	64	((logic\$ near2 channel\$1) with (command with data)) and AD@<19990308	USPAT; EPO; DERWENT	5/18/03 13:48
BRS	64	(logic\$ near2 channel\$1) with (command with data)	USPAT; EPO; DERWENT	8/8/02 14:29
BRS	0	((logic\$ near2 channel\$1) with (command with data)) same modem	USPAT; EPO; DERWENT	8/8/02 14:29
BRS	9	((logic\$ near2 channel\$1) with (command with data)) and modem	USPAT; EPO; DERWENT	8/8/02 14:31
		((logic\$ near2 channel\$1) with (command with data)) not (((logic\$ near2 channel\$1) with	33.7.1, 2. 3, 22.1.1.2.1,	0.0.02
BRS	55	(command with data)) and modem)	USPAT; EPO; DERWENT	8/8/02 16:53
		(((logic\$ near2 channel\$1) with (command with data)) not (((logic\$ near2 channel\$1) with	OSI AT, EFO, DERWENT	0/0/02 10.55
BRS	1	(command with data)) and modem)) and 6333789.pn.	HCDAT, EDO, DEDINENT	0/0/00 40 50
ыс	•		USPAT; EPO; DERWENT	8/8/02 16:53
200	_	((((logic\$ near2 channel\$1) with (command with data)) not (((logic\$ near2 channel\$1)		
BRS	, 0	with (command with data)) and modem)) and 6333789.pn.) and error\$1	USPAT; EPO; DERWENT	8/8/02 17:30
		((((logic\$ near2 channel\$1) with (command with data)) not (((logic\$ near2 channel\$1)		
BRS	1	with (command with data)) and modem)) and 6333789.pn.) and address\$1	USPAT; EPO; DERWENT	8/8/02 17:31
BRŞ	1	6333789.pn. and logic\$	USPAT; EPO; DERWENT	3/27/03 10:35
BRS	69	((logic\$ near2 channel\$1) with (command with data))	USPAT; EPO; DERWENT	5/18/03 13:51
BRS	42	(((logic\$ near2 channel\$1) with (command with data))) and @pd<19980308	USPAT; EPO; DERWENT	5/18/03 13:53
BRS	28	((logic\$ adj channel\$1) with (command with data))	USPAT; EPO; DERWENT	5/18/03 14:12
BRS	2546	logic\$ adj channel\$1	•	
BRS	12	(((logic\$ adj channel\$1) with (command with data))) and @pd<19980308	USPAT; EPO; DERWENT	5/18/03 14:06
5110	12	((flogica adj chamicia) with (command with data))) and @pd<1990000	USPAT; EPO; DERWENT	5/18/03 14:13
BRS	4	///logic\$ adj channel\$1) with (command with data))) and @ad (10080200) and and another the	HODAT EDG DEGMENT	
BNS	-	((((logic\$ adj channel\$1) with (command with data))) and @pd<19980308) and modem\$	USPAT; EPO; DERWENT	5/18/03 14:02
550		(((((logic\$ adj channel\$1) with (command with data))) and @pd<19980308) and		
BRS	1	modem\$) and 4757371.pn.	USPAT; EPO; DERWENT	5/18/03 14:03
		((((((logic\$ adj channel\$1) with (command with data))) and @pd<19980308) and		
BRS	1	modem\$) and 4757371.pn.) and logic\$	USPAT; EPO; DERWENT	5/18/03 14:03
BRS	55	((logic\$ adj channel\$1) same (command with data))	USPAT; EPO; DERWENT	5/18/03 14:04
		(((logic\$ adj channel\$1) same (command with data))) not (((logic\$ adj channel\$1) with		
BRS	27	(command with data)))	USPAT; EPO; DERWENT	5/18/03 14:05
		((((logic\$ adj channel\$1) same (command with data))) not (((logic\$ adj channel\$1) with		0,10,00 14.00
BRS	11	(command with data)))) and @pd<19980308	USPAT; EPO; DERWENT	E/40/02 44:0E
BRS		data adj channel\$1		5/18/03 14:05
BRS	1355	•	USPAT; EPO; DERWENT	5/18/03 14:07
		command\$ adj channel\$1	USPAT; EPO; DERWENT	5/18/03 14:07
BRS	87	(data adj channel\$1) same (command\$ adj channel\$1)	USPAT; EPO; DERWENT	5/18/03 14:07
BRS	18	((data adj channel\$1) same (command\$ adj channel\$1)) and modem	USPAT; EPO; DERWENT	5/18/03 14:07
	_	(((data adj channel\$1) same (command\$ adj channel\$1)) and modem) and		
BRS	10	@pd<19980308	USPAT; EPO; DERWENT	5/18/03 14:09
BRS	1957	shima.in.	USPAT; EPO; DERWENT	5/18/03 14:10
BRS	2	shima.in. and (logical adj channel\$)	USPAT; EPO; DERWENT	5/18/03 14:11
BRS	22	shima.in. and print.clm.	USPAT; EPO; DERWENT	5/18/03 14:11
BRS	42	((logic\$ adj channel\$1) with (command\$ with data))	USPAT; EPO; DERWENT	5/18/03 14:13
		(((logic\$ adj channel\$1) with (command\$ with data))) not (((logic\$ adj channel\$1) with	OOI AT, ET O, BERTVERT	3/10/03 14.13
BRS	14	(command with data)))	HERAT, EDO, DEDIMENT	E (4.0.100 4.4.40
5.10	1-7		USPAT; EPO; DERWENT	5/18/03 14:13
BRS		((((logic\$ adj channel\$1) with (command\$ with data))) not (((logic\$ adj channel\$1) with		
DKO	8	(command with data)))) and @pd<19980308	USPAT; EPO; DERWENT	5/18/03 14:14
000		(((((logic\$ adj channel\$1) with (command\$ with data))) not (((logic\$ adj channel\$1) with		
BRS	1	(command with data)))) and @pd<19980308) and modem\$	USPAT; EPO; DERWENT	5/18/03 14:14
		((((((logic\$ adj channel\$1) with (command\$ with data))) not (((logic\$ adj channel\$1) with		
		(command with data)))) and @pd<19980308) and modem\$) and (command\$ adj		
BRS	0	channel\$)	USPAT; EPO; DERWENT	5/18/03 14:15
BRS	11130	logic\$ near3 channel\$	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 11:29
BRS	420	(logic\$ near3 channel\$) with command\$	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 11:24
BRS	2924	(logic\$ near3 channel\$) with data\$	USPAT; US-PGPUB; EPO; DERWENT	
BRS	157	((logic\$ near3 channel\$) with command\$) same ((logic\$ near3 channel\$) with data\$)	· · · · · · · · · · · · · · · · · · ·	5/22/03 11:19
20		(((logic\$ near3 channel\$) with command\$) same ((logic\$ near3 channel\$) with data\$))	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 11:19
BRS	88	and @pd<19980308	HERAT, HE DODIES THE DESCRIPTION	E /0.0 /0.0 · · · ·
BRS	9092		USPAT; US-PGPUB; EPO; DERWENT	5/22/03 11:26
		channel\$ near4 command\$	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 11:29
DK2	81264	channel\$ near4 data	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 11:29

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BRS	95	(logic\$ near3 channel\$) same (channel\$ near4 command\$) same (channel\$ near4 data)	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 11:26
		((logic\$ near3 channel\$) same (channel\$ near4 command\$) same (channel\$ near4		
BRS	50	data)) and @pd<19980308	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 11:30
BRS	3751	logical near2 channel\$1	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 11:29
BRS	5574	channel\$1 near2 command\$	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 11:30
BRS	55136	channel\$1 near2 data	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 11:30
		(logical near2 channel\$1) same (channel\$1 near2 command\$) same (channel\$1 near2		
BRS	16	data)	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 11:30
		((logical near2 channel\$1) same (channel\$1 near2 command\$) same (channel\$1 near2		
BRS	4	data)) and @pd<19980308	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 11:32
		((logical near2 channel\$1) same (channel\$1 near2 command\$) same (channel\$1 near2		
BRS	2	data)) and modem	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 11:32
BRS	761	select\$ near4 (snr or (signal adj noise))	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 16:41
BRS	3024	adaptive adj equali\$	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 16:46
BRS	22	(select\$ near4 (snr or (signal adj noise))) and (adaptive adj equali\$)	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 16:46
		((select\$ near4 (snr or (signal adj noise))) and (adaptive adj equali\$)) and		
BRS	4	@ad<19980311	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 16:47
BRS	38833	fine with coarse	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 16:47
BRS	1919	select\$ with filter\$1 near3 coefficient\$	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 17:18
BRS	3	(fine with coarse) with (select\$ with filter\$1 near3 coefficient\$)	USPAT; US-PGPUB; EPO; DERWENT	5/22/03 17:18
BRS	1	4750171.pn. and (modem\$1 or modulat\$5 or demodulat\$6)	USPAT; US-PGPUB; EPO; DERWENT	9/16/03 18:06
	11282	logic\$3 near3 channel\$1	USPAT; US-PGPUB; EPO; DERWENT	9/16/03 17:31
BRS	1417	(logic\$3 near3 channel\$1) near3 data	USPAT; US-PGPUB; EPO; DERWENT	9/16/03 17:31
BRS	171	(logic\$3 near3 channel\$1) near3 command\$1	USPAT; US-PGPUB; EPO; DERWENT	9/16/03 17:48
		((logic\$3 near3 channel\$1) near3 data) same ((logic\$3 near3 channel\$1) near3		
BRS	26	command\$1)	USPAT; US-PGPUB; EPO; DERWENT	9/16/03 17:31
		(((logic\$3 near3 channel\$1) near3 data) same ((logic\$3 near3 channel\$1) near3		
BRS	20	command\$1)) and @ad<19990308	USPAT; US-PGPUB; EPO; DERWENT	9/16/03 17:33
		(((logic\$3 near3 channel\$1) near3 data) same ((logic\$3 near3 channel\$1) near3		
BRS	12	command\$1)) and @pd<19980308	USPAT; US-PGPUB; EPO; DERWENT	9/16/03 17:48
	_	((((logic\$3 near3 channel\$1) near3 data) same ((logic\$3 near3 channel\$1) near3		
BRS	2	command\$1)) and @pd<19980308) and (modem or modulat\$5)	USPAT; US-PGPUB; EPO; DERWENT	9/16/03 17:34
222	4.0	((((logic\$3 near3 channel\$1) near3 data) same ((logic\$3 near3 channel\$1) near3		
BRS	12	command\$1)) and @pd<19980308) and logic\$5	USPAT; US-PGPUB; EPO; DERWENT	9/16/03 17:37
BRS	0	4757531.pn. and command\$1	USPAT; US-PGPUB; EPO; DERWENT	9/16/03 17:38
BRS	0	4757531.pn. and command	USPAT; US-PGPUB; EPO; DERWENT	
BRS	0	4757531.pn. and commands	USPAT; US-PGPUB; EPO; DERWENT	
BRS	2	4757371.pn. and commands	USPAT; US-PGPUB; EPO; DERWENT	
BRS	2	4757371.pn. and command\$1	USPAT; US-PGPUB; EPO; DERWENT	
BRS	1	4757371.pn. and modem\$1	USPAT; US-PGPUB; EPO; DERWENT	
BRS	2	(4757371.pn. and command\$1) and logic\$6	USPAT; US-PGPUB; EPO; DERWENT	
BRS	201	(logic\$3 near3 channel\$1) same modem	USPAT; US-PGPUB; EPO; DERWENT	9/16/03 17:47
BRS BRS	12	((logic\$3 near3 channel\$1) same modem) same command\$1	USPAT; US-PGPUB; EPO; DERWENT	9/16/03 17:48
	3	(((logic\$3 near3 channel\$1) same modem) same command\$1) and @pd<19980308	USPAT; US-PGPUB; EPO; DERWENT	9/16/03 17:52
BRS BRS	49 2	((logic\$3 near3 channel\$1) same modem) and @pd<19980308	USPAT; US-PGPUB; EPO; DERWENT	9/16/03 17:56
BRS	1	5606599.pn. and (control\$3 or command\$1) with logic\$3	USPAT; US-PGPUB; EPO; DERWENT	9/16/03 17:57
BRS	1	4750171.pn. and (ontrol\$3 or command\$3)	USPAT; US-PGPUB; EPO; DERWENT	9/16/03 18:07
on3	'	4750171.pn. and (control\$3 or command\$3)	USPAT; US-PGPUB; EPO; DERWENT	9/16/03 18:07